## PRINTER RUSH

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transmisted to the USFTO (703) 746-4000, on the due indicated below. Michael A. O'Neil Michael A. O'Neil, P.C. Suite 820 5949 Sherry Lane BEST AVAILABLE COPY Dalias, TX 75225 Ď. APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONTRIMATION NO. 10/750,015 12/31/2003 Eric W. McFarland 500451-1005 TITLE OF INVENTION: APPARATUS AND METHOD FOR PHOTOVOLTAIC ENERGY PRODUCTION BASED ON INTERNAL CHARGE EMISSION IN A SOLID-STATE HETEROSTRUCTURE ISSUE FEE APPLN. TYPE SMALL ENTITY PUBLICATION FEE TOTAL FEE(5) DUE DATE DUE nonprovisional YES \$700 \$300 \$1000 03/21/2005 FYAMDIER ART UNIT **BZALDBUZ-22ALD** DIAMOND, ALAN D 1753 136-255000 Change of correspondence address or indication of "Fee Address" (17 CFR 1.561). 2. For printing on the petent front page, list . Michael A. O'Neil (1) the names of up to 3 registered patent attorneys or agents GR, alternatively, Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. D'Fee Address' indication (or "Fee Address' Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custamer Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print of type) PLBASE NOTE: Unless an assignme is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recorderion as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) Carpinteria, California Adresa, Inc. Please check the appropriate assignee category or categories (will not be printed on the patent) : 🗖 Individual 🔞 Corporation or other private group entity 🚨 Government 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): P Yente Fee A check in the amount of the fee(s) is enclosed. Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is ettached. Advance Order - # of Copies 5. Change in Entity Status (from status indicated above) 🖾 a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CPR 1.27(g)(2). The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue see to the application identified above.

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